

PUBLIC NOTICE

PERMIT APPLICATION NUMBER: NRS 08.304

APPLICANT: State of Tennessee
Department of Transportation
Environmental Division
Suite 900, J. K. Polk Bldg.
505 Deaderick Street
Nashville, TN 37243-0334
615-253-2477

LOCATION: SR-76 from SR-120 to Montgomery County Line TDOT#81004-1234-04 Stewart County (lat35.5509/long87.6810)

WATERSHED DESCRIPTION: The proposed impacts would affect tributaries of Piney Fork and Elk Fork Creek and wetlands in the Cumberland River watershed. The tributaries vary in size from 2 to 10 ft. in width and 1 to 4 ft. high banks draining east Stewart County to the Cumberland River. The affected tributaries are bordered with a mix of hardwoods and grasses. The land use in the area is rural residential.

PROJECT DESCRIPTION: The project would involve the widening of 5.974 miles of SR-76 from SR120 to the Montgomery County line along existing alignment. Station 159+70(Rt): Unnamed trib. to Piney Fork Creek. Proposed outfall structure – V-bottom sod ditch. Station 191+65: Unnamed trib. to Piney Fork Creek. Existing 4X2 ft. box culvert to be replaced with 168 ft. 54” pipe culvert. Station 200+71: Unnamed trib. to Piney Fork Creek. Existing 6X4 ft. box culvert to be replaced with 153 ft. of 8X6 ft. box culvert with 20 ft. of transition at the inlet. Station 240+20: Unnamed trib. to Piney Fork Creek. Existing 4X4 ft. box culvert to be replaced with 176 ft. of 60” pipe culvert. Station 254+81: Unnamed trib. to Piney Fork Creek. Existing 294 ft. of open stream and 43 ft. of culvert to be replaced with 228 ft. of 6X5 ft. box culvert, 56 ft. of 60” pipe (under private drive) and 25 ft. of open channel. Station 256+40 to Sta. 262+20: Wetlands. Permanent impacts to 0.25 acre of wetlands. Station 275+75 to Sta. 281+90: Wetlands. Permanent impact to 0.78 acre and temporary impact to 0.35 acre of wetlands. Station 285+91: Unnamed trib. to Piney Fork Creek. Proposed 164 ft. of 48” pipe culvert with 29 ft. of U-shaped end wall at the inlet and 19 ft. of U-shaped end wall at the outlet. Station 307+32: Unnamed trib. to Piney Fork Creek. Existing 4X4 ft. box culvert to be replaced with 172 ft. of 8X7 ft. box culvert. Station 403+20 to Sta. 408+20: Wetlands. Permanent impact to 0.22 acre and temporary impact to 0.02 acre of wetlands. Station 405+89: Unnamed trib. to Elk Fork Creek. Proposed 188 ft. of 54” pipe culvert. Station 419+64+/- to Sta. 439+00+/- : Wetlands. Permanent impacts to 1.31 acres and temporary impact to 0.73 acre of wetlands. Station 419+64: Unnamed trib. to Elk Fork Creek. Existing 30”X42” CMP to be replaced with 173 ft. of 6X4 ft. box culvert. Station 422+75 to Sta. 427+00: Unnamed trib. to Elk Fork Creek. Existing open stream of 493 ft. and 41 ft. of culvert to be replaced with 265ft. of open stream (relocation) and 198 ft. of 6X4 ft. box culvert with 54 ft. of riprap at the inlet and 20 ft. of riprap at the outlet.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality. Mitigation for stream impacts not mitigated on site (565’) would be mitigated by payment of \$113,000.00 to the Tennessee Stream Mitigation Program. Permanent impacts to 2.56 acres of wetlands shall be mitigated by debiting (1.2 acres), at a 4:1 ratio, 4.8 acres of remaining mitigation credit from the western segment of the SR76 project and the remainder by debiting, at a 4:1 ratio 5.44 acres of available credit from the Harpeth Wetland Mitigation Bank

More details on the proposal can be viewed on the Internet at
<http://www.state.tn.us/environment/wpc/ppo/arap>.

USGS TOPOGRAPHIC QUADRANGLE: Indian Mound, TN (300-SW)

PERMIT COORDINATOR: Brian Canada

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised.

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.



